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CUSHMAN DARBY & CUSHMAN 1100 NEW YORK AVENUE NINTH FLOOR WASHINGTON DC 20005-3918

■ Note attached communication from the Examiner

This notice is issued in view of applicant's communication filed

NOTIC	E OF	ALLO	WANCE
AND	ISSL	JE FEE	DUE

SERIE	S CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART U	JNIT	DATE MAILED
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TITLE OF	BR ODER,		GARY	.) ₁₁		
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ATTY'S DOCKET NO. CLASS-SUBCLASS BATCH NO. APPLN. TYPE SMALL ENTITY FEE DUE DATE DUE

1 204835MBUS11 514-183. 000 AZZ UTILITY NO \$1250.00 08723796

THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
 - B. If the Status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





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SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. 08/244,863 08/18/94 BRIDGER 204835MBUS11 EXAMINER DATLOW, P 12M2/0523 CUSHMAN DARBY & CUSHMAN **ART UNIT** PAPER NUMBER 1100 NEW YORK AVENUE NINTH FLOOR WASHINGTON DC 20005-3918 1202 DATE MAILED: 05/23/96

NOTICE OF ALLOWABILITY

PART I.	This communication is responsive to American filed 2/20/96
2. 4	All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due
3 1	Course. The allowed claims are
4. 🗆 1	The drawings filed on are acceptable.
5. 💓	Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has been received. [_] not been received. [_] been filed in parent application Serial No
6.	Note the attached Examiner's Amendment.
	Note the attached Examiner Interview Summary Record, PTOL-413.
	Note the attached Examiner's Statement of Reasons for Allowance.
	Note the attached NOTICE OF REFERENCES CITED, PTO-892.
10. L I	Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.
PART II.	
FROM 1	RTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. The set to explication of the provisions of 37 CFR 1.136(a).
	ote the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
	PPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE F THIS PAPER.
	Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No CORRECTION IS REQUIRED.
b. 🗆	The proposed drawing correction filed on has been approved by the examiner. CORRECTION IS REQUIRED.
_	Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED.
d . □	Formal drawings are now REQUIRED.
	ponse to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE SUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
_	ner's Amendment Notice of Informal Application, PTO-152
_	ner Interview Summary Record, PTOL- 413 Notice re Patent Drawings, PTO-948
_	ns for Allowance Listing of Bonded Draftsmen
Inform	of References Cited, PTO-892 Other ation Disclosure Citation, PTO-1449
No	the the references cited in the international staye were considered by the Examiner.
	The Date

PHILIP I. DATLOW PRIMARY EXAMINER GROUP 1200

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Part III EXAMINER'S AMENDMENT

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. Kokulis, applicants' attorney on 5/21/96.

- 2. The application has been amended as follows:
- 1) In claims 21-27, 29 and 31-41, in line 1 of each claim, after "The compound of" insert: -- formula I as in -- .
- 2) In the Abstract, line 2, change "4" to -- 3 to 6 --.
- 3. The following is an Examiner's Statement of Reasons for Allowance: As discussed in applicants' response filed 2/20/96, the Murrer patent teaches specific linking groups that are structurally different than the claimed linking group. Note the definition for A at Col. 2, lines 14-16 and the examples therein. This shows a teaching away from the instantly claimed compounds. Furthermore, the alkyl-aryl-alkyl A bridge disclosed in WO 92/16494 is for the mono-heterocyclic compounds therein having a polyheteroalkyl chain, whereas the compounds in Murrer (and the instant compounds) are bis-heterocyclic compounds. The fact that the A bridge definition for the bis-heterocyclic compounds in Murrer is narrower than the

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corresponding A bridge definition in WO '494 demonstrates a further teaching away from the instant bis-heterocyclic compounds.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip I. Datlow whose telephone number is (703) 308-4710. The examiner can normally be reached on weekdays from 9:00 am to 5:30 pm.

The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Philip I. Datlow Primary Examiner

Group 1200-Art Unit 1202